

Tender Enquiry No.: 5110 P/901/7/0651W1

Name of Vendor:.....

	Conditions	Vendor's Confirmation / Comments <u>(In case of blank / no comments it shall be deemed to have been accepted by vendor)</u>
	<u>PRE-QUALIFICATION CRITERIA:-</u>	
1	The vendor must have supplied minimum 2000 KG of Tin Ingots (having Sn = 99.5 % minimum) in one financial year within last five years from the date of opening tender.	
2	As a supporting document, copy of purchase Orders/Purchase Agreements of cumulative quantity of minimum 2000 KG of Tin Ingots (having Sn= 99.5 % minimum) in one financial year within last five years from the date of opening tender has to be provided.	
	<u>TECHNO-COMMERCIAL TERMS:-</u>	
1	Material – Tin ingots - shall be supplied as per specification no. FF06048 Rev.00 (attached with enquiry) in all respect i.e. size, chemical composition, inspection, test certificate, packing & marking etc. without any deviation and the seller confirms agreement of all the clauses of the said specification. Material found in nonconformity to conditions of specification no. FF06048 Rev.00 shall be rejected.	
2	Payment for accepted material will be made at fixed PO rate and no prorated rate will be permitted.	
3	Guarantee Certificate shall be provided by the seller along with despatch documents confirming that in case of any non-conformity with respect to the specification No. FF06048 Rev.00 , the supplied material shall be replaced free of cost.	
4	Original Manufacturer's Test Certificate (with linkage to supplied material) shall be provided along with dispatch documents. Material shall be supplied in original manufacturer's packing with marking as per specification.	

5	Final Inspection after receipt of material at CFFP. Final acceptance of material will be as per inspection clause of tender enquiry / PO specification. Material not found in conformance with applicable specification & purchase order conditions will be rejected. In case material gets rejected during final inspection at CFFP, the same shall be replaced by supplier immediately. All the charges (like To & Fro freight, insurance etc.) for replacement shall be borne by supplier. Date of receipt of replacement material, if accepted, shall be considered as actual delivery date with respect to the PO delivery date for calculating penalty for Late Delivery.	
6	Delivery Term :- A. <u>For Indian Suppliers:</u> FOR, Destination (Door delivery basis). Destination will be C.Store, CFFP, BHEL, Haridwar. Quoted rate should be inclusive of the charges like freight, service tax on freight, insurance, packing & forwarding etc. <u>for the delivery term</u> given above or else proper loading shall be done. B. <u>For Foreign suppliers:</u> On CIF, Nhava Sheva , Mumbai Quoted rate should be inclusive of the charges like freight, service tax on freight, insurance, packing & forwarding etc. <u>for the delivery term</u> given above or else proper loading shall be done.	
7	Delivery Schedule :- A. <u>For Indian Suppliers:</u> In one lot of 25000 Kg–within 60 days from P.O. date B. <u>For Foreign suppliers:</u> In one lot of 25000 Kg F.O.B. delivery–within 30 days from L.C./P.O. date , whichever is later. L.D. will be applicable as per above mentioned delivery schedule.	

8	<u>Conditions for opening of Price :-</u> As per <u>Reverse Auction clause</u> attached along with tender documents. Kindly read the same carefully and provide your acceptance for the same.	
9	Payment Terms: <u>For Indian suppliers</u> - 100% within 30 days after receipt & acceptance of material at CFFP / BHEL, Haridwar through e-payment. In case vendor does not agree, proper loading shall be done Loading will be @ Base rate of SBI (as applicable on the dated of bid opening, Techno-commercial bid opening in case of two part bids) + 6%, shall be considered for loading for the period of relaxation sought by bidders. <u>For foreign suppliers:</u> Payment through USANCE LC on 70th day of bill of lading date. All bank charges shall be to vendor's account. In case vendor does not agree, proper loading shall be done. Also third party pre-despatch inspection shall have to be arranged by supplier from any of the five inspection agencies namely: LLOYD/ TUV-SUD/ DNV/BVIS/ ALFRED H.KNIGHT at their cost. Loading will be @ Base rate of SBI (as applicable on the dated of bid opening, Techno-commercial bid opening in case of two part bids) + 6%, shall be considered for loading for the period of relaxation sought by bidders.	
10	Validity of offers: minimum 45 days from tender opening date (Techno-commercial bid opening date in case of two part bids).	
11	Evaluation of price bids will be done on the basis of total delivered cost at CFFP i.e. Landed cost net of Input Tax Credit at CFFP.	
12	BHEL may place order for part quantity. Quoted rate not to be linked with order quantity.	
13	Rates shall be Firm till execution of purchase order. Price variation clause (PVC) is not acceptable.	
14	Material will be supplied as per delivery schedule required in tender enquiry / PO (FOR destination basis). Any request for extension in delivery schedule of Purchase Order / waiver of LD is liable to be ignored.	

15	Normal clauses for imposing Penalty for Late Delivery, Risk purchases, Cancellation, Arbitration in case of delay in effecting supply and or other defaults as per following conditions will be applicable: a. Penalty for Late Delivery: The delivery of the goods shall be made strictly as per time limit specified in delivery schedule, failure to supply within this period will make the seller liable to a penalty of 1/2 (half) percent of the price of the goods in arrears per week subject to a maximum of 10% on the basic rate (total PO value). Any correspondence regarding waiver of LD shall not be entertained. In case supplier does not agree for LD clause, BHEL will load maximum penalty under LD clause, to the extent the same is not agreed by the vendor, for the purpose of comparative statement. Where deliveries quoted are not suiting, BHEL may ignore the offer. b. Risk Purchase: In case of delays in supplies / defective supplies or non-fulfillment of any other terms and conditions given in the Purchase Order by the seller, the Buyer reserves the right to cancel the purchase order in full or part thereof, and may also make the purchase of such material from alternative source <u>at the risk and cost of the seller.</u>	
16	<u>Please submit Integrity pact duly filled, signed & stamped by your company along with your offer.</u>	
17	Unregistered vendors have to fill the SRF (Supplier Registration Form) of their company online at our website www.bhel.com or www.bhelhwr.co.in .They can fill the SRF of their company at this link: https://supplier.bhel.in/	
18	BHEL will prefer to deal directly with foreign vendor/ original manufacturer. In case, vendor engages any Indian agent or take service of any Indian agent, copy of agent agreement required along with offer in line with Annexure-IV attached.	
19	In the event of any dispute arising out of contractual obligation, the order being finalized at Haridwar, India will be subject to Indian Laws and falls under jurisdiction of the court of Law at Haridwar, India.	
20	Indian Vendors shall quote their price only in INR. Foreign vendors shall quote their price only in USD, EURO, UK POUND STERLING and JAPANESE YEN. For evaluation of price bids, exchange rate (TT selling rate of SBI) as on scheduled date of tender opening (Part-1 bid in case of two part bid) shall be considered.	

21	Vendor shall quote price both in words & figures. If there is any difference between price quoted in words & figures, price quoted in words shall prevail and binding.	
22	A. Tender Enquiry Terms and Conditions attached. B. In case of any difference in conditions quoted above & elsewhere in the offer, terms quoted above shall be treated as final and binding on vendor. C. Non acceptance of any of the above conditions may result in rejection of your offer.	
23	Please provide contact person name, telephone nos. , fax no. & email id	

Date:

Signature with Name of authorized signatory)

Seal of the Company

Price bid Format

Annexure- B

Sr.No.	Parameters	Cost per unit
1	Basic rate in Rs. /Kg complying all parameters of technical specification. No. FF06048 Rev.00	
2	Freight and transit insurance charges upto CFFP, BHEL, Haridwar Stores in Rs./Kg	
3	Applicable Taxes and duties.	GST.....
		Any other.....

NOTE:

- Copy of this sheet without actual price of sl no. 1 above must be submitted
- A. alongwith techno-commercial offer.
- B. 1. **For Indian Suppliers:-** Indian Vendor has to quote their rate on FOR, CFFP, BHEL, Haridwar Basis.
2. **For Foreign suppliers:-** Foreign Vendor has to quote their rate on CIF Nhava Sheva port, India basis.
- For Freight & transit insurance from Nhava Sheva to CFFP, BHEL, Haridwar, offer of Foreign supplier will be loaded as per rate contract of BHEL , haridwar for Freright & insurance for purpose of calculating landed rate of supplier at CFFP, BHEL, Haridwar.

Signature with seal of company.

Reverse Auction Clause

“BHEL reserves the right to go for Reverse Auction (RA) (guidelines as available on www.bhel.com) instead of opening the sealed envelope price bid /‘sealed price bid on e-procurement portal’, submitted by the bidder. This will be decided after techno-commercial evaluation. Bidders to give their acceptance with the offer for participation in RA. Non-acceptance to participate in RA may result in non-consideration of their bids, in case BHEL decides to go for RA.

Those bidders who have given their acceptance to participate in Reverse Auction will have to necessarily submit ‘Process compliance form’ (to the designated service provider) as well as Online sealed bid’ in the Reverse Auction. Non-submission of ‘Process compliance form’ or ‘ Online sealed bid’ by the agreed bidder (s) will be considered as tampering of the tender process and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).

The bidders have to necessarily submit online sealed bid less than or equal to their envelope sealed price bid /‘sealed price bid on e-procurement portal’ already submitted to BHEL along with the offer. **The envelope sealed price bid/‘sealed price bid on e-procurement portal’ of successful L1 bidder in RA, if conducted, shall also be opened after RA and the order will be placed on lower of the two bids (RA closing price & envelope sealed price/‘sealed price bid on e-procurement portal’) thus obtained. The bidder having submitted this offer specifically agrees to this condition and undertakes to execute the contract on thus awarded rates.**

If it is found that L1 bidder has quoted higher in online sealed bid in comparison to envelope sealed bid/‘sealed price bid on e-procurement portal’ for any item(s), the bidder will be issued a warning letter to this effect. However, if the same bidder again defaults on this count in any subsequent tender in the unit, it will be considered as fraud and will invite action by BHEL as per extant guidelines for suspension of business dealings with suppliers/ contractors (as available on www.bhel.com).”

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दिनांक एवं हस्ताक्षर SIGN & DATE		संस्थान क्रय विनिर्देश (सी.एफ.एफ.पी. - हरिद्वार) PLANT PURCHASE SPECIFICATION (CFFP - HARDWAR) HIGH PURITY TIN INGOTS	FF06048 Rev 00 पृष्ठ का Page 1 of 4	
सुपरसिडीस INVENTORY NO. सापेक्ष सूची संख्या की अपेक्षित अंश	1.0 GENERAL: This specification governs the quality requirements of High Purity Tin Ingots of grade Sn. 99.85			
COPYRIGHT AND CONFIDENTIAL The information on this document is the property of Bharat Heavy Electrical Limited it must not be used directly or indirectly in any way detrimental to the interest of the company	2.0 APPLICATION: Used for alloying additions in copper based alloys in foundries, manufacturing of solders and tin based babbitts and soldering of retaining bands of armatures and rotors.			
	3.0 CONDITION OF DELIVERY: As cast.			
	4.0 COMPLIANCE WITH NATIONAL STANDARD: The material shall comply, in general with the requirements of the following national standard and also meet the requirements of this specification. IS :26 -1992, Gr: Sn 99.85 : Tin Ingot.			
स्वत्वधिकार एवं गोपनीयता इस प्रवेश में दी गई सूचना भारत भारती इलेक्ट्रिकल्स की सम्पत्ति है इसका प्रयोग एवं अप्रयोग इस से किसी भी तरह प्रयोग, जो कि कंपनी के हित में हितकारक हो न किना जाए।	5.0 SIZE AND SHAPE: The material shall be in the form of ingots weighing not more than 40 kg each.			
	6.0 MANUFACTURE: Tin (Sn) shall be produced by any approved process of smelting and refining.			
सापेक्ष सूची संख्या INVENTORY NO.	7.0 FREEDOM FROM DEFECTS: The ingots shall be free from dross, slag and other foreign inclusions and shall have a clean surface.			
	RMI MPIC CHAIRMAN PPSC सहस्रपाद विभाग AGREED DEPT	SOMNATH GHOSH SHANTANU R PARTHASARTHY जगज NAME दिनांक एवं हस्ताक्षर DATE & SIGNATURE	अनुवादक TRANSLATED BY विभागाध्यक्ष WORKED BY जांचकर्ता CHECKED BY सचिव SECRETARY PPSC	T DAVE AK CHAKRABORTY DR. MS RAWAT
	स्वीकृति APPROVED संस्थान मानक समिति PLANT STANDARDS COMMITTEE तैयारी PREPARED FOUNDRY TECH जारी ISSUED FOUNDRY TECHNOLOGY दिनांक DATE: 08.10.10			

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Design and Revision SIGN & DATE		संस्थान क्रय विनिर्देश (सी.एफ.एफ.पी. - हरिद्वार) PLANT PURCHASE SPECIFICATION (CFEP - HARDWAR)		FF 06048 Rev 00 पृष्ठ का Page 2 of 4																												
Drawing No. Revision No. Date of Issue	8.0 TEST SAMPLES: Unless otherwise agreed, one ingot shall be selected from each consignment of 1000 kg or part thereof representing one heat of the metal produced under uniform conditions of manufacture and offered for tests at one time. The method of preparing samples for chemical analysis shall be in accordance with IS:1817:1961																															
COPYRIGHT AND CONFIDENTIAL The information contained in this document is the property of Bharat Heavy Electricals Limited. It must not be used directly or indirectly for any other purpose without the written consent of the company.	9.0 CHEMICAL COMPOSITION: The chemical composition of the material, when analysed in accordance with IS: 1940- Method of Chemical Analysis of Tin Ingots, shall have the following composition.																															
स्वतंत्रता, समता एवं न्याय का अधिकार है। Freedom, Equality and Justice is the right of every citizen.	<table border="1"> <thead> <tr> <th>Element</th> <th>% minimum</th> <th>% maximum</th> </tr> </thead> <tbody> <tr> <td>Tin (Sn)</td> <td>99.85</td> <td>-</td> </tr> <tr> <td>* Lead (Pb)</td> <td>-</td> <td>0.04</td> </tr> <tr> <td>* Antimony (Sb)</td> <td>-</td> <td>0.04</td> </tr> <tr> <td>* Bismuth (Bi)</td> <td>-</td> <td>0.04</td> </tr> <tr> <td>* Copper (Cu)</td> <td>-</td> <td>0.04</td> </tr> <tr> <td>* Arsenic (As)</td> <td>-</td> <td>0.04</td> </tr> <tr> <td>* Iron (Fe)</td> <td>-</td> <td>0.01</td> </tr> <tr> <td>* Total impurities (including lead, antimony, bismuth, copper, arsenic and iron)</td> <td>-</td> <td>0.15</td> </tr> </tbody> </table>					Element	% minimum	% maximum	Tin (Sn)	99.85	-	* Lead (Pb)	-	0.04	* Antimony (Sb)	-	0.04	* Bismuth (Bi)	-	0.04	* Copper (Cu)	-	0.04	* Arsenic (As)	-	0.04	* Iron (Fe)	-	0.01	* Total impurities (including lead, antimony, bismuth, copper, arsenic and iron)	-	0.15
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Design and Revision SIGN & DATE	10.0 Inspection and Replacement 10.1 BHEL reserves the right to inspect material at vendor/manufacturers' premises before despatch. The supplier shall intimate in advance about readiness of material enclosing a copy of test certificate of the material offered for inspection. However inspection at BHEL shall be final. The supplier shall offer BHEL representative all reasonable test facilities without charge to satisfy the latter that the material being furnished is in accordance with this specification. The supplier shall prepare and provide necessary test specimens for testing to be carried out at his premises. If facilities are not available at his works, the supplier shall make necessary arrangements for carrying out the prescribed tests elsewhere. 10.2 If the material received is not found in accordance with these requirements, it shall be rejected and the supplier will have to replace it free of cost at the earliest.																															
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Revision संस्करण	Date तिथि		संस्थान क्रय विनिर्देश (सी.एफ.एफ.पी. - हरिद्वार) PLANT PURCHASE SPECIFICATION (CFPP - HARDWARE)	FF 06048 Rev 00 पृष्ठ का Page 3 of 4	
Supplier आपूर्तिकर्ता	Name नाम	Address पता	11.0 Test Certificates Unless otherwise specified, one original and three copies of original manufacturer's test certificates shall be supplied with each consignment bearing the following information. In order to facilitate quick clearance of material, the supplier shall ensure to send a copy of test certificate along with despatch document. a. BHEL PO No. with Date b. Specification No. c. Supplier reference d. Identification No. / Batch No. e. Test results as per Clause 9.0 f. Any other specific information which the supplier would like to convey. Suppliers other than the original manufacturer shall ensure providing original manufacturer's test certificates with linkage to supplier's invoice stating the batch No., lot No., etc of the supply.		
Copyright and Confidential कॉपीराइट और गोपनीयता	The information on this document is the property of Bharat Heavy Electricals Limited. It must not be used or disclosed in any way without the written consent of the company.	The information on this document is the property of Bharat Heavy Electricals Limited. It must not be used or disclosed in any way without the written consent of the company.	12.0 Packing and Marking The material should be packed in suitable packing to avoid scale formation, pilferage and damage to the ingots during transportation, storage and to facilitate handling. Packing should be that of the original manufacturer. Each container shall have the following marking. (a) Supplier's name and trade mark, if any. (b) Name of the product, grade (c) Melt No./Batch No. (d) Net Weight & Gross Weight		
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Revision संस्करण	Date तिथि			जांचकर्ता CHECKED BY	AKC

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दिनांक एवं हस्ताक्षर SIGN & DATE		संस्थान क्रय विनिर्देश (सी.एफ.एफ.पी. - हार्डवेयर) PLANT PURCHASE SPECIFICATION (CFPP - HARDWAR)	FF 06048 Rev 03 पृष्ठ 4 का Page 4 of 4													
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